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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorn	ey Docket No.	8733.1044.00-US						
First Inventor		Byung-Chul Ahn						
Title		STAL DISPLAY OF HORIZONTAL C FIELD APPLYING TYPE AND	CT					

**FABRICATING METHOD THEREOF** Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
1. 2.	X	(Submit a	nsmittal Form (e in original, and a d t claims small e CFR 1.27.	luplicate for fe	ee processing)		7. 8.		J Comput	er Prog nd/or A	ram <i>(Appe</i> mino Acid (	ndix)	targe table or ence Submission
3.	х	Specifica	ation	[7	Total Pages	53 ]		a. [	<u> </u>		eadable Fo	rm (C	CRF)
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure					b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)								
4.	х	Drawing	(s) (35 U.S.C. 1	13) [	Total Sheets	38 ]	11.		7		_	•	(if applicable)
5. (	Dath	or Declar	ation	. [	Total Sheets	2 ]	12.		Informat		closure VPTO-144	9	Copies of IDS Citations
	a.	X New	rly executed (or	iginal or co	py)		13.	x	1	-	endment	•	·
	b.		y from a prior a			1))	14.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)					15.	Contract on the state of the st							
			Signed statement named in the price	or application,	• ,,		16.	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).					
			see 37 CFR 1.63	(d)(2) and 1.3	S3(D).		17.	Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Claim for Priority and Submission of					
6. Application Data Sheet. See 37 CFR 1.76							J		ments; Ch		No. 44657 in the		
spe F	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied												
und	er B	ox 5b, is c	onsidered a pa	rt of the dis	closure of the	accompanyir	ıg conf	inuat	ion or div	isional	application	and	is hereby incorporated by tted application parts.
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Name (Print/Type) Rebecca Goldman Rudich			$\downarrow \perp$	Regi	stration N	o. (Atto	mey/Agent	)	41,786				
Signature Stana Stana Kuduch						么			Date	M	arch 29, 2004		

PATENT TRADEMARK OFFICE



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Approved for use through 7/31/2006. OMB 0651-0032

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	Į	Complete if Known							
FEE TRANSMITTAL	L	Applic	cation	Numb	er	Not Yet Assigned			
for FY 2004	ſ	Filing Date				March 29, 2004			
	First Named Inventor B				ntor	Byung-C	hul Ahn		
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name Not Yet Assigned				Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit N/A					N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1,116.00	一个	Attorney Docket No. 8733.1044.00-US					14.00-US		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ontinued)		
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Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	Surcharge -	charge - late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge - sheet.	- late provisi	onal filing fee or cover		
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1. BASIC FILING FEE	1252	420	2252	210			n second month	<u> </u>	
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Code (\$) Code (\$)	1254	1,480	2254	740	Extension fo	or reply within	n fourth month	<u> </u>	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension fo	r reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Ap	f Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	_			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	Petition to in	-	olic use proceeding	$\vdash$	
SUBTOTAL (1) (\$) 770.00	1453	1,330	2452	665	Petition to re				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501		Utility issue t			$\vdash$	
Extra Fee from	1502	480	2502		Design issue				
Claims below Fee Paid  Total Claims 37 -20** = 17 x 18.00 = 306.00	1503	640	2503		Plant issue f				
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1202 18 2202 9 Claims in excess of 20	1809	770	2809	385			final rejection		
1201 86 2201 43 Independent claims in excess of 3	4040	770	2040	205	(37 CFR 1.1 For each add		ntion to be		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (3	7CFR 1.129	(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Request for		examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design a				
and over original patent	Other fo	ee (spec	ify)					2 3-	
SUBTOTAL (2) (\$) 306.00  .**or number previously paid, if greater; For Reissues, see above	*Redu	ced by E	Basic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	40.00	
SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Tyne) Robesca Goldman Rudich		ation No	41	786	· ···· · · · · · · · · · · · · · · · ·		(if applicable)) (202) 496-7463		
	Attorne	y/Agent)	<u> </u>	,,,,,,,					
Signature Spice Sp						Date	March 29, 2004		